

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----			----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 19,530				(Cancer incidence is for 1997)			Activities Reported Number Per		
Percent Female 49.7							10,000		
Population per square mile 20				Primary Site Number			Public Health Nursing		
Rank in state 59							Total clients 85 43		
(1=highest population density,				Breast 10			Total visits . .		
72=lowest population density.)				Cervical 1			Visits: Reason for		
				Colorectal 9			Gen hlth promotion . .		
				Lung, Trachea, & Bronchus 11			Infant/child hlth . .		
				Prostate 11			Infectious & parasitic . .		
				<u>Other sites</u> 43			Circulatory . .		
				Total 85			Prenatal . .		
							Postpartum . .		
				----- LONG-TERM CARE -----			WIC Participants 683 350		
				Community Options and MA Waiver			Clinic Visits 3,218 1,645		
				Programs			Immunization 2,300 1,176		
				# Clients Costs			Blood pressure . .		
				COP 28 \$108,469			Environmental Contacts		
				MA Waivers *			Env hazards 54 28		
				CIP1A 13 \$450,847			Public health nuisance 69 35		
				CIP1B 58 \$603,736					
				CIP2 7 \$74,881			School Health		
				COP-W 69 \$279,077			Vision screenings 192 98		
				CSLA 0 \$0			Hearing screenings 226 116		
				<u>Brain Inj</u> 2 \$53,366			Health Education		
				Total COP/Wvrs 167 \$1,570,376			Community sessions . .		
							Community attendance . .		
							School sessions . .		
							School attendance . .		
							Staffing - FTEs		
							Total staff 5 2.6		
							Administrators 1 0.5		
							Public health nurses 1 0.4		
							Public health aides 0 0.0		
							Environmental specialists 0 0.2		
							LOCAL PUBLIC HEALTH FUNDING		
							Per		
							Amount Capita		
							Total funding . .		
							Local taxes . .		

----- NATALITY -----

TOTAL LIVE BIRTHS	225
Crude Live Birth Rate	11.5
General Fertility Rate	54.9
Live births with reported congenital anomalies	6 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	7	3
Forceps	1	<.5
Other vaginal	158	70
Primary cesarean	39	17
Repeat cesarean	20	9
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	4	1.8
1,500-2,499 gm	10	4.4
2,500+ gm	211	93.8
Unknown	0	0.0

Birth Order	Births	Percent
First	93	41
Second	67	30
Third	38	17
Fourth or higher	27	12
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	180	80
2nd trimester	39	17
3rd trimester	6	3
No visits	0	0
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	0	0
1-4 visits	6	3
5-9 visits	47	21
10-12 visits	72	32
13+ visits	100	44
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	182	81
Not married	43	19
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	15	7
Some high school	22	10
High school	86	38
Some college	65	29
College graduate	37	16
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	39	17
Nonsmoker	186	83
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	224	100	14	6.3	179	80	39	17	6	3
Black	0	0	.	.	.	.	.	.	.	.
Other	1	<.5	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	7	.	.	.	5	71	2	29	.	.
18-19	12	.	.	.	8	67	3	25	1	8
20-24	59	101	4	6.8	49	83	9	15	1	2
25-29	81	152	8	9.9	64	79	16	20	1	1
30-34	47	75	2	4.3	40	85	7	15	.	.
35-39	17	.	.	.	13	76	2	12	2	12
40+	2	.	*	.	*	.	*	.	*	.
Unknown	0	--

Teenage Births

19

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* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	8
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	13
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	3,983
Non-compliant	12
Percent Compliant	99.7

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	223
Crude Death Rate	1,142

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	2	.
20-34	3	.
35-54	11	.
55-64	11	.
65-74	34	2,461
75-84	63	5,796
85+	94	21,044

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	3	.
Neonatal	2	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	3	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	2	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	69	353
Coronary heart disease	49	251
Cancer (total)	57	292
Lung	9	.
Colorectal	6	.
Female breast	5	.*
Cerebrovascular Disease	19	.
Chron Obstr Pulmonary	4	.
Pneumonia & Influenza	9	.
Injuries	15	.
Motor vehicle	9	.
Diabetes	5	.
Infectious & Parasitic	2	.
Suicide	5	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	1	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	205	3
Alcohol-Related	24	1
With Citation:		
For OWI	19	0
For Speeding	5	0
Motorcyclist	8	0
Bicyclist	2	0
Pedestrian	2	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	159	8.1	5.0	\$10,929	\$89
<18	19	.	.	.	.
18-44	43	5.8	5.6	\$13,839	\$81
45-64	29	7.5	3.4	\$7,325	\$55
65+	68	23.3	5.4	\$11,714	\$273
Injury: Hip Fracture					
Total	20	1.0	5.7	\$11,184	\$11
65+	15	.	.	.	.
Injury: Poisonings					
Total	1	.	.	.	.
18-44	0	.	.	.	.
Psychiatric					
Total	71	3.6	10.7	\$6,374	\$23
<18	12	.	.	.	.
18-44	34	4.6	7.0	\$3,708	\$17
45-64	12	.	.	.	.
65+	13	.	.	.	.
Coronary Heart Disease					
Total	161	8.2	4.0	\$12,880	\$106
45-64	43	11.1	3.0	\$11,907	\$132
65+	116	39.8	4.4	\$13,211	\$526
Malignant Neoplasms (Cancers): All					
Total	87	4.5	6.2	\$11,680	\$52
18-44	8	.	.	.	.
45-64	26	6.7	5.9	\$13,932	\$93
65+	51	17.5	6.4	\$10,471	\$183
Neoplasms: Female Breast (rates for female population)					
Total	5	.	.	.	.
Neoplasms: Colo-rectal					
Total	11	.	.	.	.
65+	7	.	.	.	.
Neoplasms: Lung					
Total	5	.	.	.	.
Diabetes					
Total	19	.	.	.	.
65+	9	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	42	2.2	9.2	\$4,795	\$10
18-44	30	4.1	9.5	\$4,760	\$19
45-64	6	.	.	.	.
Pneumonia and Influenza					
Total	87	4.5	4.2	\$6,216	\$28
<18	11	.	.	.	.
45-64	8	.	.	.	.
65+	58	19.9	4.9	\$6,921	\$138
Cerebrovascular Disease					
Total	54	2.8	5.3	\$10,590	\$29
45-64	6	.	.	.	.
65+	46	15.8	4.8	\$9,075	\$143
Chronic Obstructive Pulmonary Disease					
Total	35	1.8	3.7	\$5,119	\$9
<18	1	.	.	.	.
18-44	0	.	.	.	.
45-64	6	.	.	.	.
65+	28	9.6	3.9	\$5,355	\$51
Drug-Related					
Total	5	.	.	.	.
18-44	3	.	.	.	.
Total Hospitalizations					
Total	2,189	112.1	4.1	\$7,165	\$803
<18	378	70.8	3.2	\$3,567	\$252
18-44	523	70.8	3.5	\$5,389	\$381
45-64	335	86.3	4.0	\$8,511	\$735
65+	953	326.9	4.7	\$9,093	\$2,972

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	310	15.9	3.4	\$5,297	\$84
<18	28	5.2	2.3	\$3,257	\$17
18-44	24	3.2	3.0	\$5,450	\$18
45-64	37	9.5	2.8	\$4,635	\$44
65+	221	75.8	3.7	\$5,650	\$428

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.